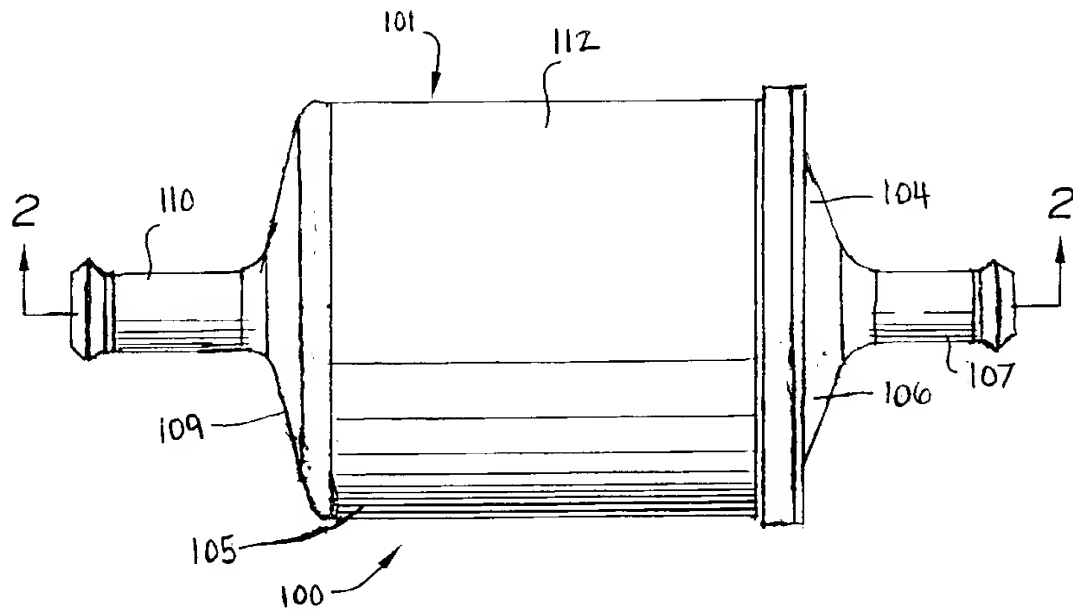


$$\begin{array}{l} \text{1. } \frac{1}{2} \times \frac{1}{2} = \frac{1}{4} \\ \text{2. } \frac{1}{2} \times \frac{1}{4} = \frac{1}{8} \\ \text{3. } \frac{1}{4} \times \frac{1}{4} = \frac{1}{16} \\ \text{4. } \frac{1}{4} \times \frac{1}{8} = \frac{1}{32} \\ \text{5. } \frac{1}{8} \times \frac{1}{8} = \frac{1}{64} \\ \text{6. } \frac{1}{8} \times \frac{1}{16} = \frac{1}{128} \\ \text{7. } \frac{1}{16} \times \frac{1}{16} = \frac{1}{256} \\ \text{8. } \frac{1}{16} \times \frac{1}{32} = \frac{1}{512} \\ \text{9. } \frac{1}{32} \times \frac{1}{32} = \frac{1}{1024} \\ \text{10. } \frac{1}{32} \times \frac{1}{64} = \frac{1}{2048} \\ \text{11. } \frac{1}{64} \times \frac{1}{64} = \frac{1}{4096} \\ \text{12. } \frac{1}{64} \times \frac{1}{128} = \frac{1}{8192} \\ \text{13. } \frac{1}{128} \times \frac{1}{128} = \frac{1}{16384} \\ \text{14. } \frac{1}{128} \times \frac{1}{256} = \frac{1}{32768} \\ \text{15. } \frac{1}{256} \times \frac{1}{256} = \frac{1}{65536} \\ \text{16. } \frac{1}{256} \times \frac{1}{512} = \frac{1}{131072} \\ \text{17. } \frac{1}{512} \times \frac{1}{512} = \frac{1}{262144} \\ \text{18. } \frac{1}{512} \times \frac{1}{1024} = \frac{1}{524288} \\ \text{19. } \frac{1}{1024} \times \frac{1}{1024} = \frac{1}{1048576} \\ \text{20. } \frac{1}{1024} \times \frac{1}{2048} = \frac{1}{2097152} \\ \text{21. } \frac{1}{2048} \times \frac{1}{2048} = \frac{1}{4194304} \\ \text{22. } \frac{1}{2048} \times \frac{1}{4096} = \frac{1}{8388608} \\ \text{23. } \frac{1}{4096} \times \frac{1}{4096} = \frac{1}{16777216} \\ \text{24. } \frac{1}{4096} \times \frac{1}{8192} = \frac{1}{33554432} \\ \text{25. } \frac{1}{8192} \times \frac{1}{8192} = \frac{1}{67108864} \\ \text{26. } \frac{1}{8192} \times \frac{1}{16384} = \frac{1}{134217728} \\ \text{27. } \frac{1}{16384} \times \frac{1}{16384} = \frac{1}{268435456} \\ \text{28. } \frac{1}{16384} \times \frac{1}{32768} = \frac{1}{536870912} \\ \text{29. } \frac{1}{32768} \times \frac{1}{32768} = \frac{1}{1073741824} \\ \text{30. } \frac{1}{32768} \times \frac{1}{65536} = \frac{1}{2147483648} \\ \text{31. } \frac{1}{65536} \times \frac{1}{65536} = \frac{1}{4294967296} \\ \text{32. } \frac{1}{65536} \times \frac{1}{131072} = \frac{1}{8589934592} \\ \text{33. } \frac{1}{131072} \times \frac{1}{131072} = \frac{1}{17179869184} \\ \text{34. } \frac{1}{131072} \times \frac{1}{262144} = \frac{1}{34359738368} \\ \text{35. } \frac{1}{262144} \times \frac{1}{262144} = \frac{1}{68719476736} \\ \text{36. } \frac{1}{262144} \times \frac{1}{524288} = \frac{1}{137438953472} \\ \text{37. } \frac{1}{524288} \times \frac{1}{524288} = \frac{1}{274877906944} \\ \text{38. } \frac{1}{524288} \times \frac{1}{1048576} = \frac{1}{549755813888} \\ \text{39. } \frac{1}{1048576} \times \frac{1}{1048576} = \frac{1}{1099511627776} \\ \text{40. } \frac{1}{1048576} \times \frac{1}{2097152} = \frac{1}{2199023255552} \\ \text{41. } \frac{1}{2097152} \times \frac{1}{2097152} = \frac{1}{4398046511104} \\ \text{42. } \frac{1}{2097152} \times \frac{1}{4194304} = \frac{1}{8796093022208} \\ \text{43. } \frac{1}{4194304} \times \frac{1}{4194304} = \frac{1}{17592186044416} \\ \text{44. } \frac{1}{4194304} \times \frac{1}{8388608} = \frac{1}{35184372088832} \\ \text{45. } \frac{1}{8388608} \times \frac{1}{8388608} = \frac{1}{70368744177664} \\ \text{46. } \frac{1}{8388608} \times \frac{1}{16777216} = \frac{1}{140737488355328} \\ \text{47. } \frac{1}{16777216} \times \frac{1}{16777216} = \frac{1}{281474976710656} \\ \text{48. } \frac{1}{16777216} \times \frac{1}{33554432} = \frac{1}{562949953421312} \\ \text{49. } \frac{1}{33554432} \times \frac{1}{33554432} = \frac{1}{1125899906842624} \\ \text{50. } \frac{1}{33554432} \times \frac{1}{67108964} = \frac{1}{2251799813685248} \\ \text{51. } \frac{1}{67108964} \times \frac{1}{67108964} = \frac{1}{4503599627370496} \\ \text{52. } \frac{1}{67108964} \times \frac{1}{134217928} = \frac{1}{9007199254740992} \\ \text{53. } \frac{1}{134217928} \times \frac{1}{134217928} = \frac{1}{18014398509481984} \\ \text{54. } \frac{1}{134217928} \times \frac{1}{268435856} = \frac{1}{36028797018963968} \\ \text{55. } \frac{1}{268435856} \times \frac{1}{268435856} = \frac{1}{72057594037927936} \\ \text{56. } \frac{1}{268435856} \times \frac{1}{536871712} = \frac{1}{144115188075855872} \\ \text{57. } \frac{1}{536871712} \times \frac{1}{536871712} = \frac{1}{288230376151711744} \\ \text{58. } \frac{1}{536871712} \times \frac{1}{1073743424} = \frac{1}{576460752303423488} \\ \text{59. } \frac{1}{1073743424} \times \frac{1}{1073743424} = \frac{1}{1152921504606846976} \\ \text{60. } \frac{1}{1073743424} \times \frac{1}{2147486848} = \frac{1}{2305843009213693952} \\ \text{61. } \frac{1}{2147486848} \times \frac{1}{2147486848} = \frac{1}{4611686018427387904} \\ \text{62. } \frac{1}{2147486848} \times \frac{1}{4294973696} = \frac{1}{9223372036854775808} \\ \text{63. } \frac{1}{4294973696} \times \frac{1}{4294973696} = \frac{1}{18446744073709551616} \\ \text{64. } \frac{1}{4294973696} \times \frac{1}{8589947392} = \frac{1}{36893488147419103232} \\ \text{65. } \frac{1}{8589947392} \times \frac{1}{8589947392} = \frac{1}{73786976294838206464} \\ \text{66. } \frac{1}{8589947392} \times \frac{1}{17179894784} = \frac{1}{147573952589676412928} \\ \text{67. } \frac{1}{17179894784} \times \frac{1}{17179894784} = \frac{1}{295147905179352825856} \\ \text{68. } \frac{1}{17179894784} \times \frac{1}{34359789568} = \frac{1}{590295810358705651712} \\ \text{69. } \frac{1}{34359789568} \times \frac{1}{34359789568} = \frac{1}{1180591620717411303424} \\ \text{70. } \frac{1}{34359789568} \times \frac{1}{68719579136} = \frac{1}{2361183241434822606848} \\ \text{71. } \frac{1}{68719579136} \times \frac{1}{68719579136} = \frac{1}{4722366482869645213696} \\ \text{72. } \frac{1}{68719579136} \times \frac{1}{137439158272} = \frac{1}{9444732965739290427392} \\ \text{73. } \frac{1}{137439158272} \times \frac{1}{137439158272} = \frac{1}{18889465831478580854784} \\ \text{74. } \frac{1}{137439158272} \times \frac{1}{274878316544} = \frac{1}{37778931662957161709568} \\ \text{75. } \frac{1}{274878316544} \times \frac{1}{274878316544} = \frac{1}{75557863325914323419136} \\ \text{76. } \frac{1}{274878316544} \times \frac{1}{549756633$$


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FIG. 2



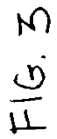


FIG. 4

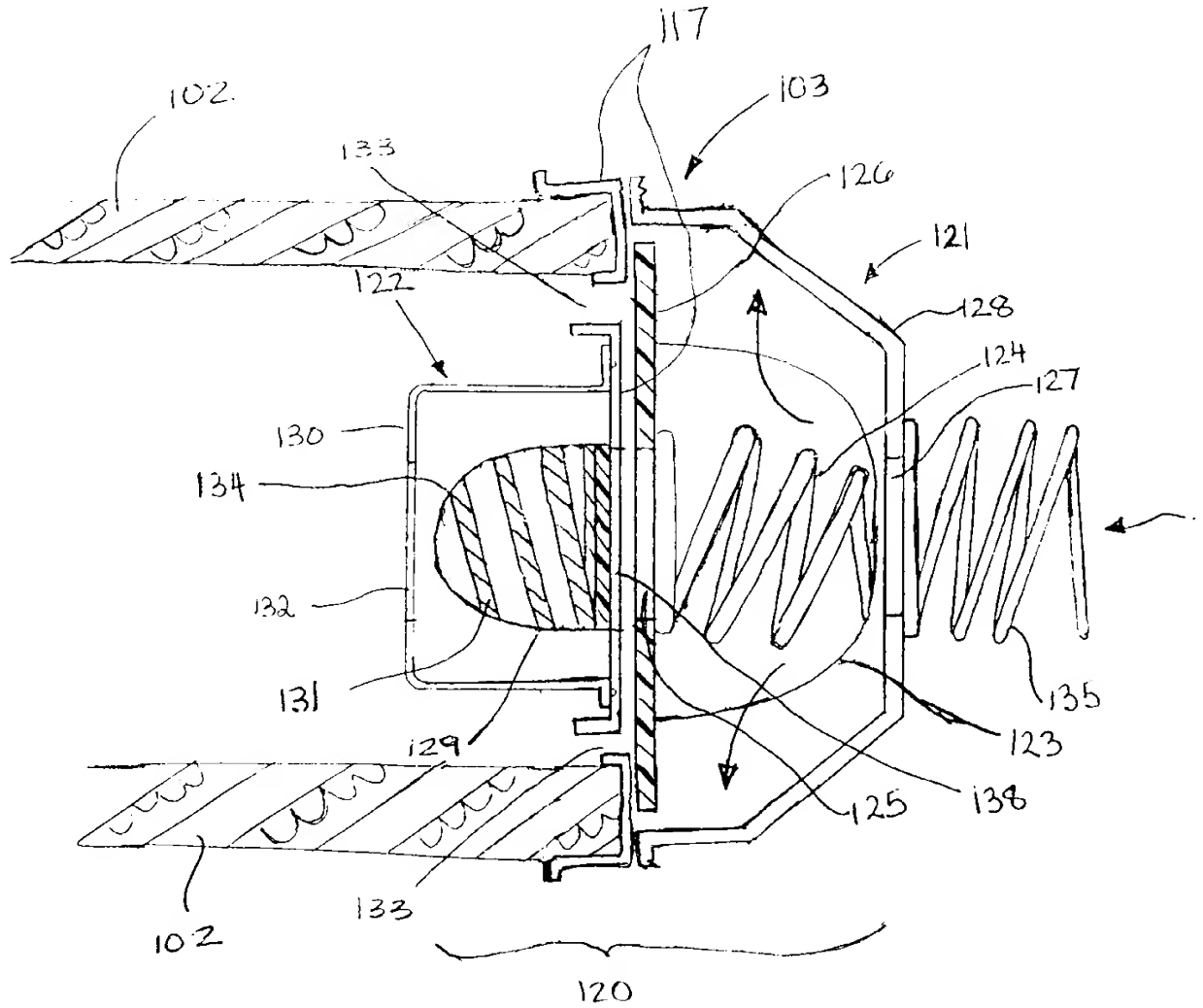


FIG. 5

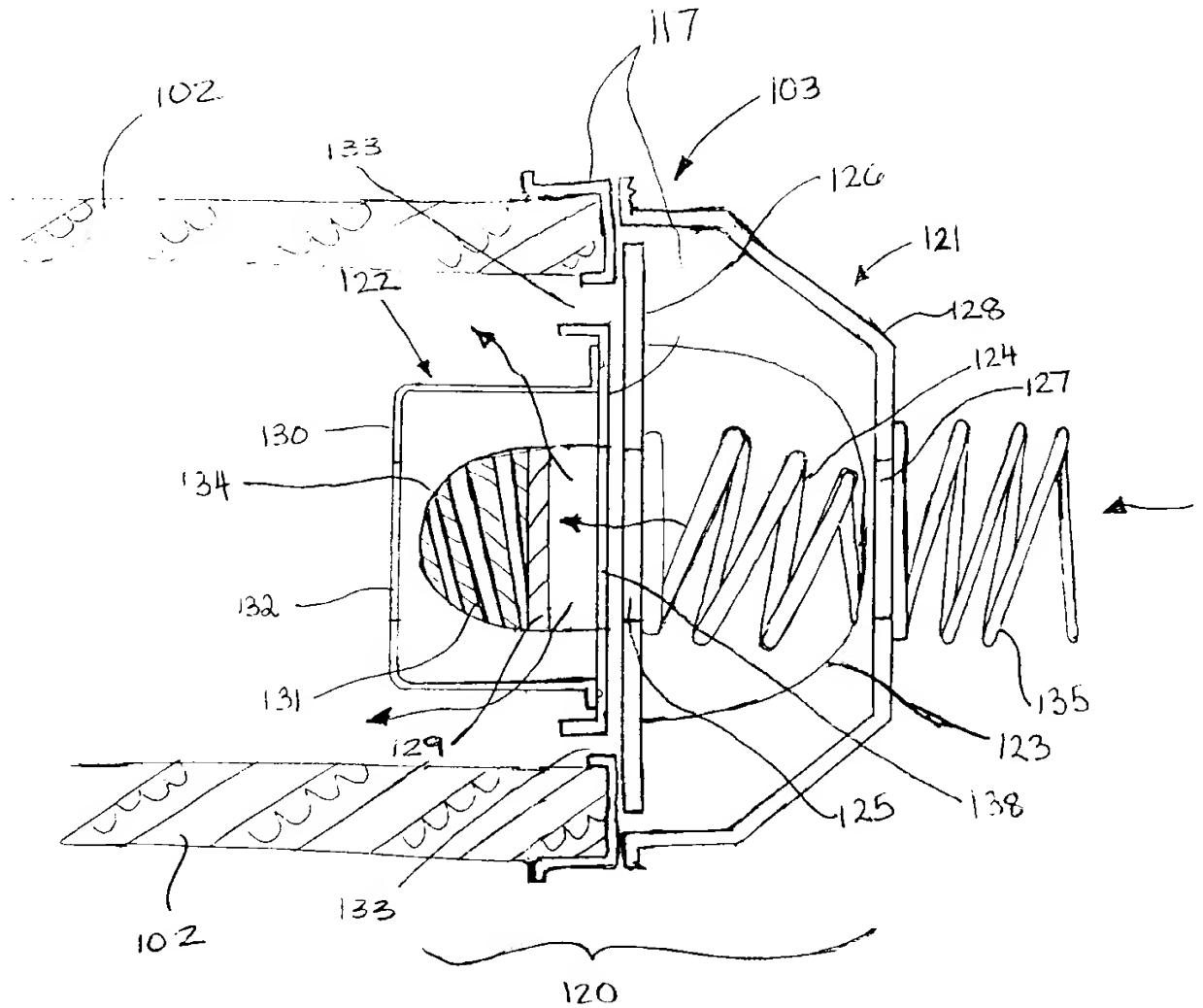


FIG. 6

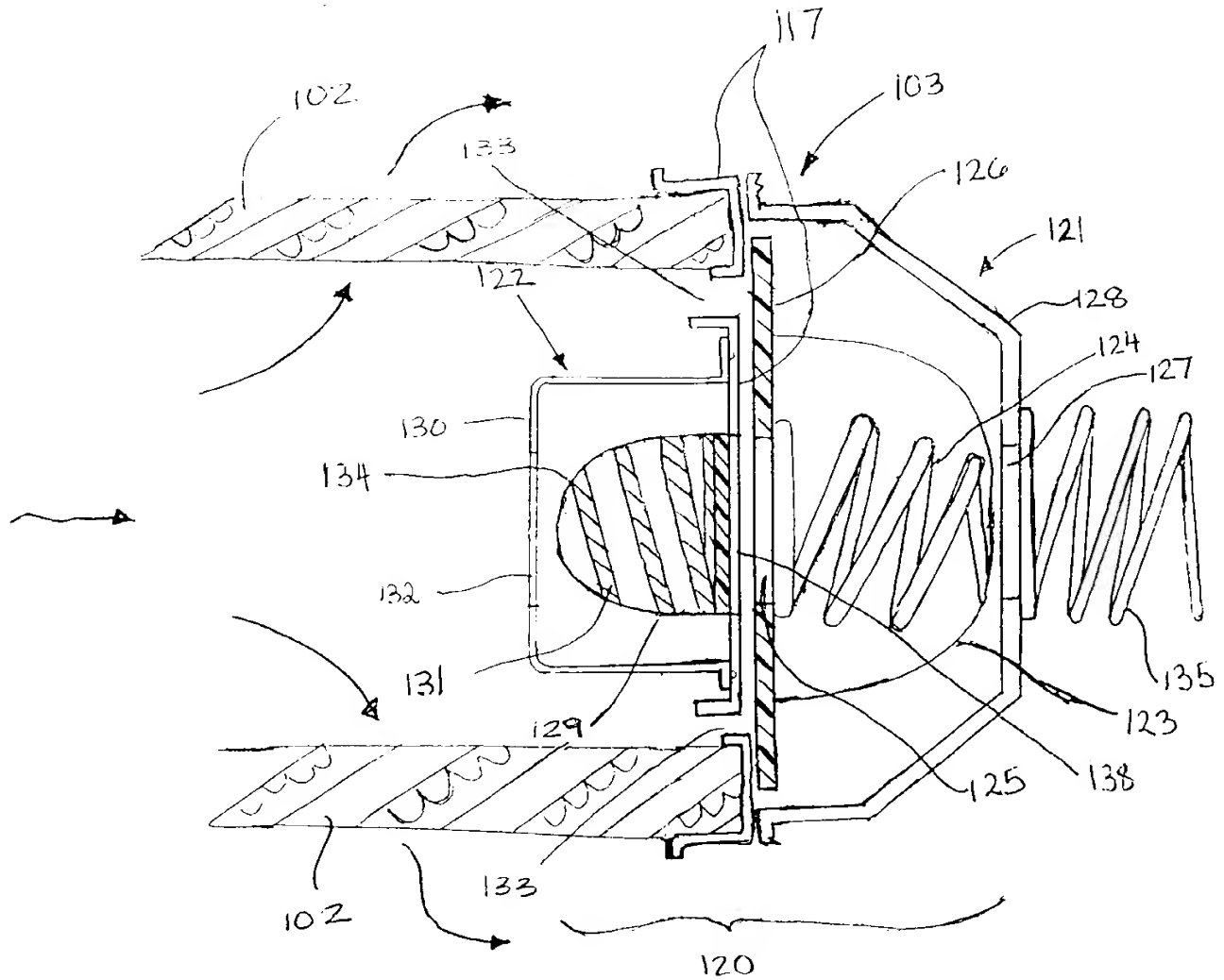


FIG. 7

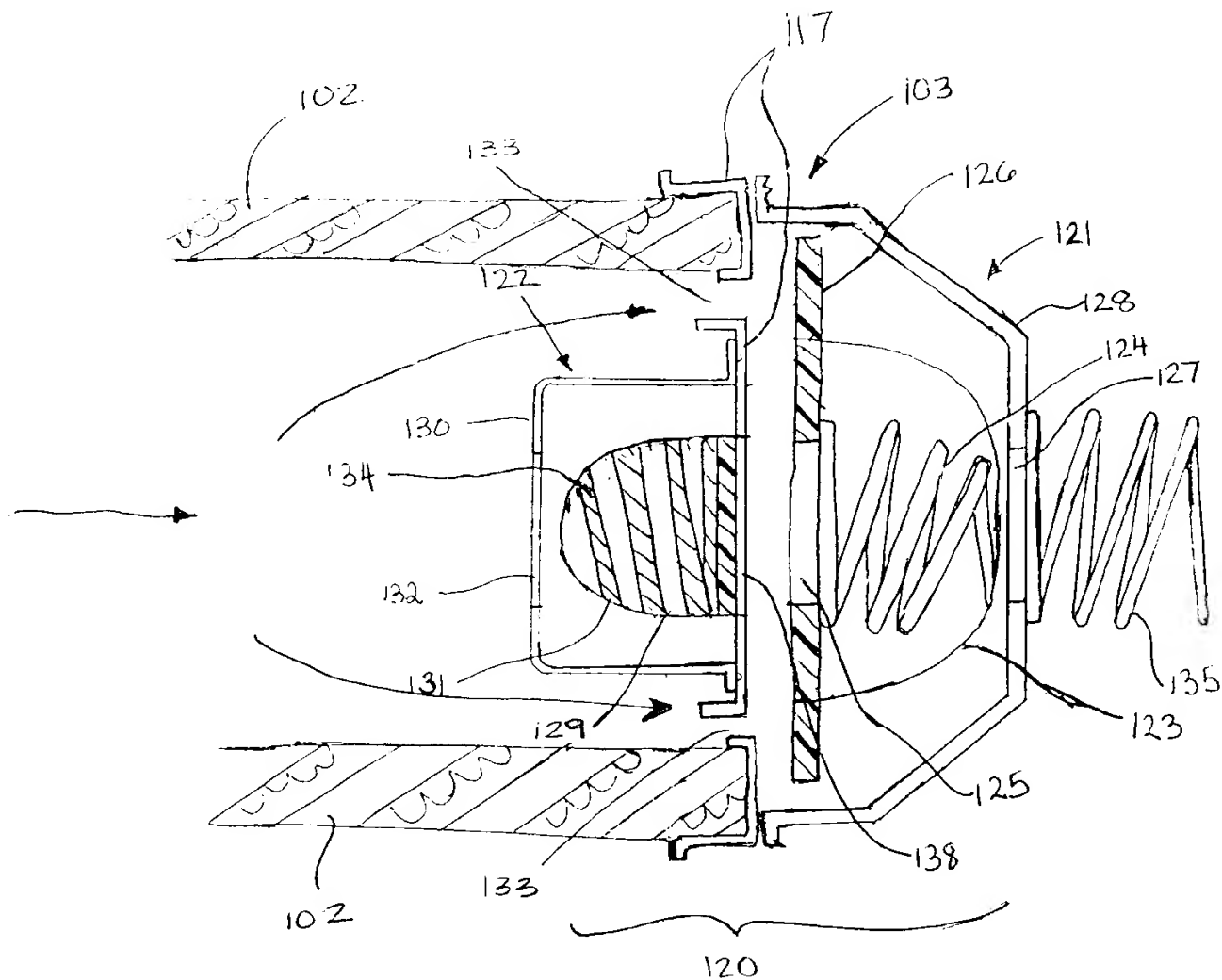


FIG. 8

